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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of

2

Application Number

10/772,663

Filing Date

February 4, 2004

First Named Inventor

James A. Zagzebski

Art Unit

4750-2856

Examiner Name

Attorney Docket Number

960296.00041

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
JZ	1	PESAVENTO, A., et al.: "Ultrasonic reflection tomography and tomographic parameter extraction for post-discotomic scarring diagnostics"; Ultrasonics Symposium 1997. Proceedings., 1997 IEEE Toronto, Ontario, Canada 5-8 Oct. 1997; New York NY, IEEE 5 Oct, 1997	
	2	BARTELT H.: "Computation of local directivity, speed of sound and attenuation from ultrasonic reflection tomography data", Ultrasonic Imaging, Dynamedia, Inc., Silver Spring, MD, vol. 10, no. 2, 1 April 1988	
	3	ROHLING R.N., et al.: "Automatic registration of 3-D ultrasound images" Ultrasound In Medicine and Biology", New York NY, vol. 24, no. 6, July 1998	
	4	ANDERSON, M.E., et al.: "Microcalcifications as elastic scatterers under ultrasound: implication for medical imaging"; Ultrasonics Symposium, 1996, Proceedings., 1996 IEEE San Antonio TX; 3-6 Nov. 1996, New York, NY 3 Nov. 1996	
JZ	5	PESAVENTO A., EMERT H., BROLL-ZEITVOGEL E.; GRIFKA J.: "Quantitative Abbildungskonzepte mit multidirektionalen Ultraschall-Echodaten zur Abbildung der Ruckenmuskulatur" Z. Med. Phys. vol. 9, 1999	

Examiner Signature

James A. Zagzebski

Date

Considered

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/772,663
		Filing Date	February 4, 2004
		First Named Inventor	James A. Zagzebski
		Group Art Unit	1750-2856
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	960296.00041

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	6	OELZE, MICHAEL L., ET AL.; "Method of improved scatterer size estimation and application to parametric imaging using ultrasound"; Journal of Acoustical Society of America, American Institute of Physics; New York; vol. 112, no. 6, December 2002.	*
	7	INSANA, M.F. ET AL.: "Describing small-scale structure in random media using pulse-echo ultrasound", Journal of the Acoustical Society of America, American Institute of Physics; New York. vol. 87, no. 1, January 1990	
	8	SUZUKI K., HAYASHI N., SASAKI Y., TANAKA Y., ET AL: "Cepstral analysis of ultrasound in chronic liver disease - a preliminary study in the non-invasive evaluation of structural change"; Frontiers Med. Biol. Engineering, vol. 3, no. 4, 1991.	
	9	CHEN J., MADSEN E., ZAGZEBSKI J.: "A method for determination of frequency-dependent effective scatterer number density", J. Accoust. Soc. Am. , Vol 95, No. 1; January 1994	*

Examiner Signature 	Date Considered 01/05/07
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